IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on June 1, 2007 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.

Applicant

: Martin O'Sullivan, et al.

Confirmation No. 4670

Application No. : 10/622,221

Filed

: July 18, 2003

Title

: ENHANCED ABLATION AND MAPPING CATHETER AND METHOD

FOR TREATING ATRIAL FIBRILLATION

Grp./Div.

: 3739

Examiner

: Aaron F. Roane

Docket No.

: 50571/W112

Commissioner for Patents

P.O. Box 1450

Post Office Box 7068

Pasadena, CA 91109-7068

Alexandria, VA 22313-1450

June 1, 2007

Commissioner:

Enclosed is an amendment to the above-identified application.

		CLAIM	IS AS AME	NDED		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	27	*33	0	0 x \$25.00	0 x \$50.00	0
Independent Claims	2	** 3	0	0 x \$100.00	0 x \$200.00	0
Multiple Dependent Claims ***				\$180.00	\$360.00	0
TOTAL FILING FEE						0
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 1 and 17						

Amendment Transmittal Letter Application No. 10/622,221

** IF HI(GHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 GHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST
X	Attached is our check for \$ to pay the fees calculated above. A Petition for Extension of Time and the required fee are enclosed. Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

В

Anne Wang Reg. No. 36,045

626/795-9900

AW/ldb